Defense Information Systems Agency

A Combat Support Agency

Forecast to Industry Program Executive Office – Mission Assurance/NetOps

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Our Mission

We are the Program Managers for DoD Mission Assurance (MA) and Network Operations (NETOPS) capabilities that provide responsive, secure, and interoperable net-centric solutions necessary to secure and operate the Global Information Grid (GIG) in support of the Secretary of Defense, Combatant Commanders, Joint/combined task forces

What We Do

- We ensure effective and efficient application, planning, programming, budgeting, and execution of IA resources
- We develop, acquire, and implement enterprise wide Computer Network Defense (CND) and IA security products and solutions that identify threats to the GIG, sense network and host-based attacks, develop/disseminate countermeasures and provide situational awareness for GIG NetOps personnel.
- We provide secure and reliable identity management services for DoD applications and systems.
- We provide cross-domain information sharing solutions for users anywhere on the GIG.

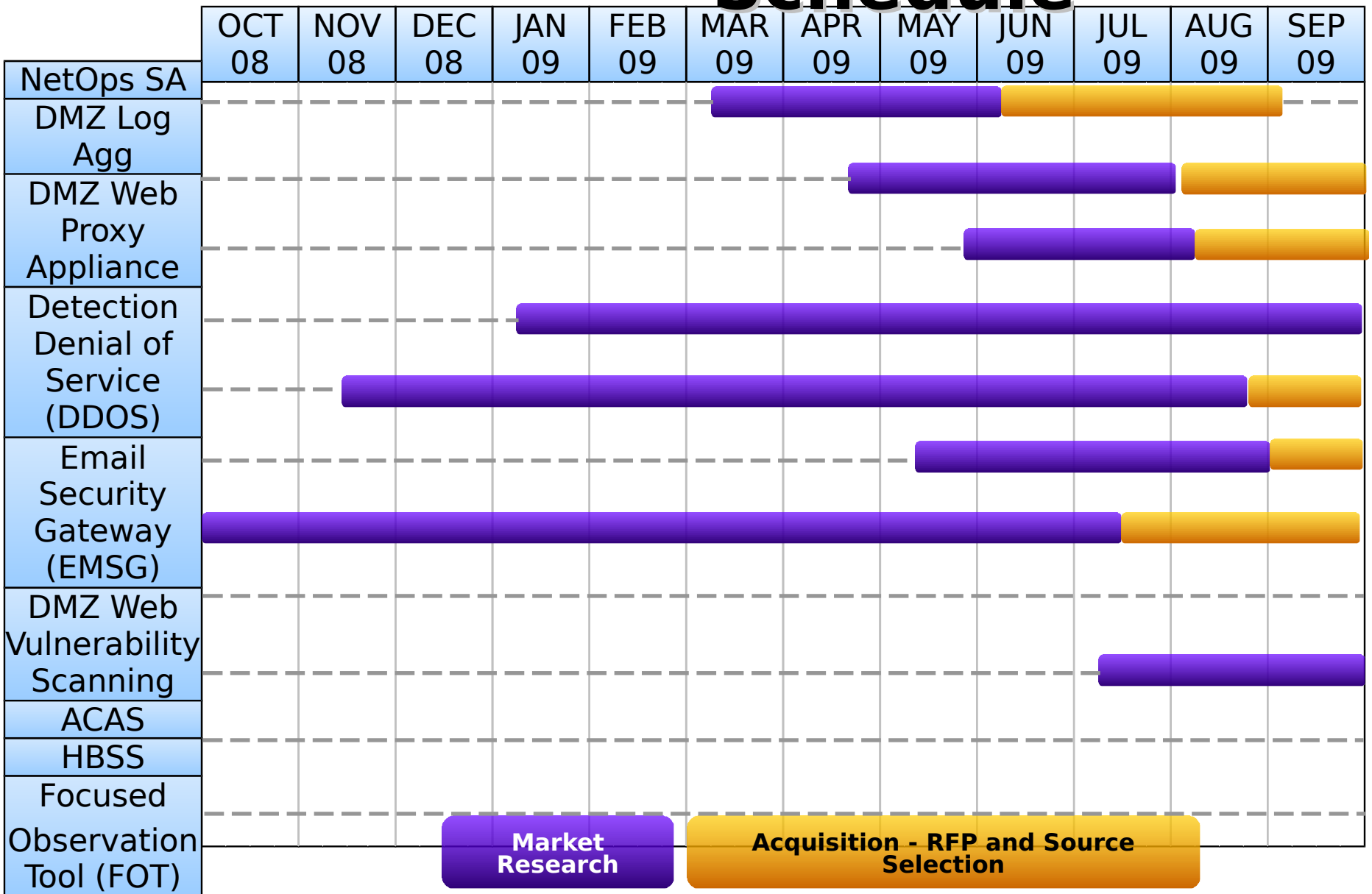
Where We Are

- Host Based Security Systems (HBSS)
  - Pushing for complete deployment across DoD
- Expanding the capabilities across the DMZ's
  - Log Aggregation and management
  - Web Proxy
  - Web Filtering
- Situational Awareness
  - Integration of additional data sources
  - New designs to meet the Warfighter's emerging needs
- Insider Threat
  - Expanding the scope
- Expansion of Enterprise Cross Domain

FY09 Acquisitions

Contract/Task/Area of Support	Projected Contract Vehicle/Acquisition Methodology	Anticipated Start Date
NetOps Situational Awareness (NetOps SA)	**Encore II**	**4QFY09**
DMZ Log Aggregation	**GSA Competition**	**4QFY09**
DMZ Web Proxy Device	**GSA Competition**	**4QFY09**
Detection Denial of Service (DDOS)	**Market Research**	**4QFY09**
Email Security Gateway (EMSG)	**TBD**	**4QFY09**
DMZ Web Vulnerability		**4QFY09 /**

FY09 Acquisition Schedule



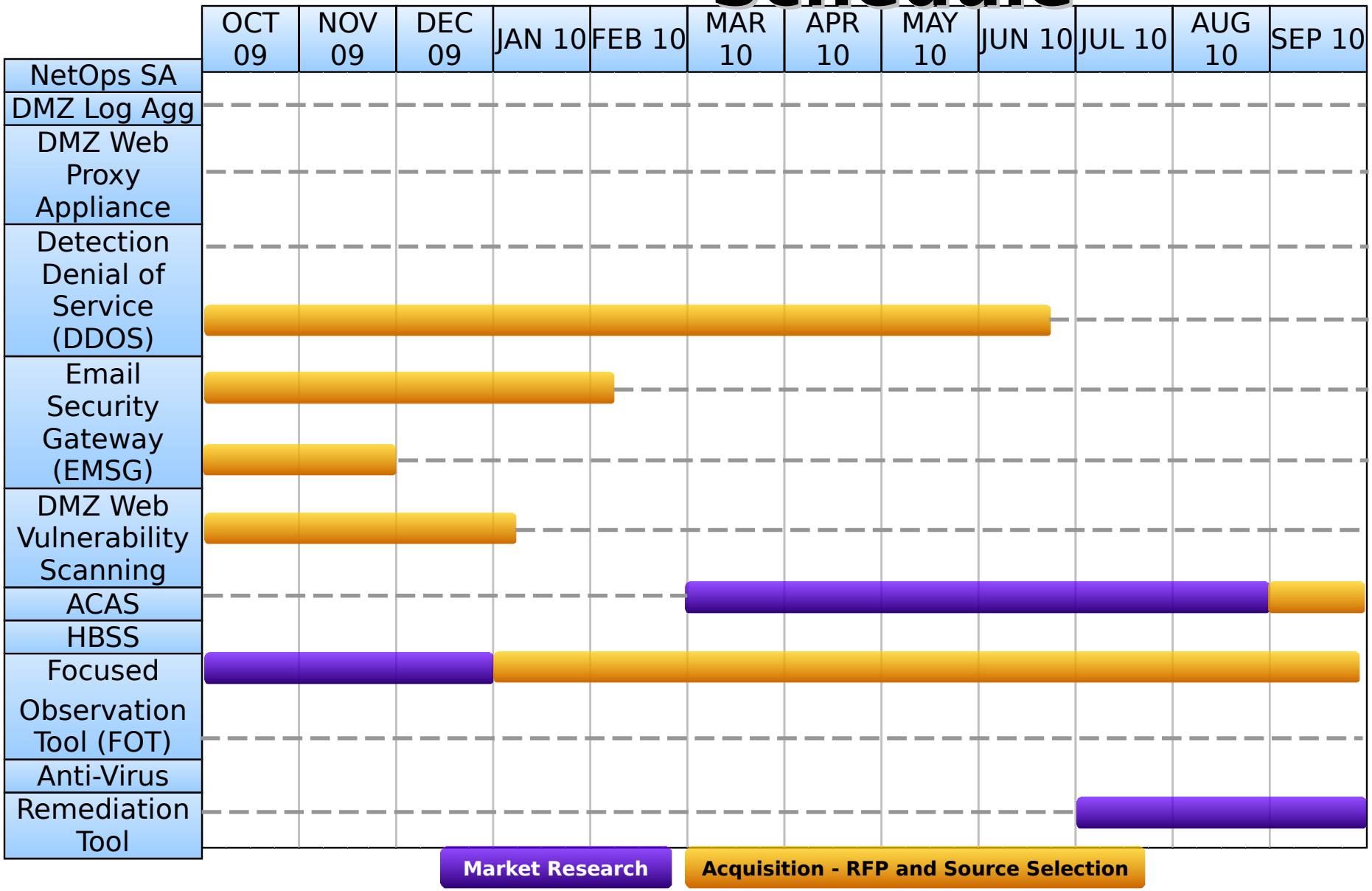
Where We Are Going

- Host Based Security Systems (HBSS)
  - Fully deployed across the network
  - Additional capabilities to address warfighter needs
  - Examine technology for future host based architecture
- Expand the DMZ's
  - Reduce/mitigate/eliminate Denial of Service risk
  - E-Mail security and filtering
  - Web vulnerability scanning
  - Log Aggregation and management
- Vulnerability Scanning and Remediation
- Enhanced Insider Threat detection and mitigation
- Refine future requirements and identify technology refresh requirements for follow-on capabilities

FY10 Acquisitions

Contract/Task/Area of Support	Projected Contract Vehicle/Acquisition Methodology	Anticipated Start Date
Detection Denial of Service (DDOS)	**TBD**	**Award – 3QFY10**
Email Security Gateway (EMSG)	**TBD**	**Award – 2QFY10**
DMZ Web Proxy Device	**GSA Competition**	**4QFY10**
DMZ Web Vulnerability Scanning	**TBD**	**2QFY10**
Assured Compliance Assessment Solution (ACAS)	**Encore II**	**4QFY10**
Host Based Security System	**TBD**	**3QFY10 –**

FY10 Acquisition Schedule



How Do We Get There

- Partnership with vendor community
  - Better communication of our needs
  - Need your help to ensure that we are providing clear, obtainable, and realistic requirements
  - Assist in removing our blinders so we look for innovation and unique solutions to our problems
  - To market and implement solutions
  - To understand the market space and develop innovative ways to scope costs related to the actual usage
  - Streamline our process
- We don’t have all of the answers – but together we can solve the problem

With your HELP

Our Next Steps

- Increased vendor participation in Market Research and acquisitions (Vendor days and demonstrations)
- “Brainstorming” events to encourage both Government and industry innovation
- Emphasis on implementation of solutions – reduce the deployment time

DEFENSE INFORMATION SYSTEMS AGENCY